

**DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN
APPLICATION DATA SHEET (37 CFR 1.76)**

Electronic Version v11

Stylesheet Version v10

**Title of
Invention**

[PROTECTIVE PACKAGING DEVICE FOR BLAST AND
FRAGMENTATION MITIGATION]

As the below named inventors, we declare that:

This declaration is directed to the invention titled: " [PROTECTIVE PACKAGING DEVICE
FOR BLAST AND FRAGMENTATION MITIGATION]"

We believe that we are the original and first inventors of the subject matter which is claimed
and for which a patent is sought;

We have reviewed and understand the contents of the above-identified application, including
the claims, as amended by any amendment specifically referred to above;

We acknowledge the duty to disclose to the United States Patent and Trademark Office all
information known to us to be material to patentability as defined in 37 CFR 1.56, including for
continuation-in-part applications, material information which became available between the
filing date of the prior application and the national or PCT International filing date of the
continuation-in-part application.

All statements made herein of own knowledge are true, all statements made herein on
information and belief are believed to be true, and further that these statements were made
with the knowledge that willful false statements and the like are punishable by fine or
imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the
application or any patent issuing thereon.

FULL NAME OF INVENTORS:

Inventor 1: Mr. Robert M. Kim	Inventor
Signature : Mr. Robert M. Kim	Citizen of : US
Inventor 2: Mr. Stephan P. Kaiser	Inventor
Signature : M. Stephan P. Kaiser	Citizen of : DD
Inventor 3: Mr. Michael W. Selk	Inventor

Signature : Mr. Michael W. Selk	Citizen of : US
Inventor 4: Mr. James F. Zoll	Inventor
Signature : Mr. James F. Zoll	Citizen of : US



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U.S. ARMY RDECOM-ARDEC
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TO FAX PHONE NO.: 703 746 3789

DATE: Dec. 20, 2004

ATTN: Examiner Troy Chambers

Desk Phone:

FROM: Robert Beam

Desk Phone: 973 724-3411

SUBJECT: Docket 2002-036 Application No. 10/604,320 Filed 7/10/2003
Protective Packaging Device for Blast and Fragmentation Mitigation
Pages sent including header: 6

Declaration(s) of Inventor(s)

**DO NOT PROCESS, STORE, OR TRANSMIT CLASSIFIED INFORMATION ON
NONSECURE TELECOMMUNICATIONS SYSTEM. OFFICIAL DOD
TELECOMMUNICATIONS SYSTEMS - INCLUDING TELEPHONES, FACSIMILE
MACHINES, COMPUTER NETWORKS, AND MODEMS—ARE SUBJECT TO MONITORING
FOR TELECOMMUNICATIONS SECURITY PURPOSES AT ALL TIMES. USE OF
OFFICIAL DOD TELECOMMUNICATIONS SYSTEMS CONSTITUTES CONSENT TO
TELECOMMUNICATIONS SECURITY MONITORING.**

Docket No.: 2002-036

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re:

Application of:

**ROBERT M. KIM
STEPHAN P. KAISER
Michael V. SELK
And
JAMES F. ZOLL**

Serial No.: Herewith

Group Art Unit: Unknown at Present

Filed: Herewith

Examiner: Unknown at Present

FOR: WIRE MESH ELEMENTS FOR BLAST/FRAGMENTATION MITIGATION

**Honorable Commissioner for Patents
Washington, DC 20231**

SIR:

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**WIRE MESH ELEMENTS FOR BLAST/FRAGMENTATION MITIGATION
the specification of which is attached hereto.**

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

Docket No.: 2002-036

I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provision if application(s) listed below:

____ NA ____
(Application Serial No.)

____ NA ____
(Filing Date)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Michael C. Sachs, Reg. No. 29,262
Robert Charles Beam, Reg. No. 28,182
John F. Moran, Reg. No. 26,313

Send Correspondence to: U.S. Army TACOM-ARDEC
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Direct Telephone Calls to: U.S. Army TACOM-ARDEC
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Michael Sachs/Building 3
973-724-6595
Picatinny Arsenal, NJ 07806-5000

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

TYPED NAME AND UNITED STATES ADDRESS OF INVENTOR(S)- CITIZENSHIP

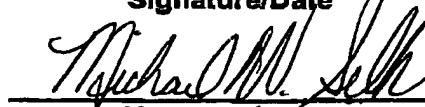
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 6/23/03 USA
Signature/Date

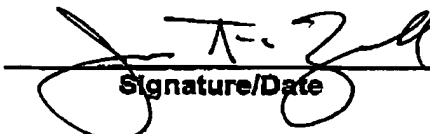
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 7/10/03 USA
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James F. Zoll
4 Harwich Rd.
Flanders, NJ 07036

 6/18/03 USA
Signature/Date

ASSIGNMENT

Patent / application Title: WIRE MESH ELEMENTS FOR BLAST/FRAGMENTATION
MITIGATION

Inventor (s): ROBERT M. KIM (US ARMY), MICHAEL W. SELK (US ARMY), JAMES F. ZOLL (US
ARMY), STEPHAN P. KAISER

*Provisional application serial no./ *provisional filing date:
*Patent Cooperation Treaty (PCT) International application Serial No./ * Filing Date _____
*Patent Application Serial No./ * Filing Date _____ *Date Oath executed: _____
Docket No.(s): Army: 2002-036 *Patent Number: _____
*(Data not known at execution time may be added later for better identification.)

For good and valuable consideration hereby acknowledged, and without limiting any
right or license in favor of the U.S. Government arising by contract or operation of law, the
undersigned inventor agrees to and does hereby irrevocably assign to the U.S. Government,
royalty-free, his entire right, title and interest throughout the world in the above-identified
inventor(s), to the above-identified Patent Application(s), Patent(s), Provisional Patent
Application(s), PCT Application(s), and to any patent applications or patents which may eventuate
from any of the above or be based thereon throughout the world, including continuations,
continuations-in-part, divisions, reissues and extensions thereof, and does further agree to
provide any further information within his knowledge, and to execute any further documents
necessary to the prosecution thereof and to the recording of U.S. Government interests in such
patent applications and patents.

Signature of Inventor: [Signature]

Home Address: Bergstrasse 5, 56414 Oberahr, Germany

Date: 06/16/2003 Typed Name of Inventor: STEPHAN P. KAISER

State of: Rheinland Pfalz _____)
District of: Westerwald _____) ss.

On the above date, 06.16.2003, known to me to be the
individual described in and who executed the foregoing instrument, duly appeared before me and
acknowledged to me that he (she) executed the same as his (her) own free act and deed.



[Signature]
Signature of Notary

Docket No.: 2002-036

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re:
Applicant of:

ROBERT M. KIM
STEPHAN P. KAISER
Michael W. SELK
And
JAMES F. ZOLL

Serial No.: Herewith Group Art Unit: Unknown at Present

Filed: Herewith Examiner: Unknown at Present

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(Application Serial No.)

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TYPED NAME AND UNITED STATES ADDRESS OF INVENTOR(S)- CITIZENSHIP

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